

09732545\_QUAL

5559626 99  
4816989 99  
5371895 99  
6182252 99  
4355388 99  
4363104 99  
4473338 99  
4511969 99  
4574283 99  
4575714 99  
4623964 99  
4878218 99  
4882672 99  
4888726 99  
5179651 99  
5280580 99  
5295241 99  
5303350 99  
5311507 99  
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5379400 99  
5388223 99  
5392404 99  
5416434 99  
5423025 99  
5444855 99  
5448701 99  
5463735 99  
5471639 99  
5475678 99  
5537549 99  
5602852 99  
5625840 99  
5630161 99  
5638083 99  
5683517 99  
5701482 99  
5778447 99  
5850191 99  
5870602 99  
5872982 99  
5923891 99  
5923852 99  
6006287 99  
6009327 99  
6052580 99  
6055163 99  
6098114 99

6134630 99  
6138176 99

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09732545 WEST

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83 4575714 4623964 4878218 4882672 4888726 5179651 5280580 5295241 530  
3350 5311507 5367701 5379400 5388223 5392404 5416434 5423025 5444855 5  
448701 5463735 5471639 5475678 5537549 5602852 5625840 5630161 5638083  
5683517 5701482 5778447 5850191 5870602 5872982 5923891 5923852 60062  
87 6009327 6052580 6055163 6098114 6134630 6138176).pn.

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6006287  
6009327  
6052580  
6055163  
6098114

6134630  
6138176) .pn.

09732545\_EAST

09732545\_WDS

able 1  
above 1  
abstract 1  
accumulating 1  
addition 1  
all 1  
also 2  
and 19  
another 1  
apparatus 7  
applicable 1  
applications 2  
appropriate 1  
are 2  
art 1  
aspect 2  
attempt 1  
background 1  
base 1  
based 1  
because 1  
below 1  
best 1  
both 1  
brief 1  
burden 1  
carrying 1  
characteristic 6  
clock 10  
communication 6  
comprises 1  
concept 1  
configured 3  
connected 2  
connecting 2  
controller 10  
controllers 14  
coordinated 2  
delivered 1  
description 2  
desired 1  
determination 1  
determine 2  
determines 2  
determining 1  
directed 1  
disclosed 3  
disclosure 2

09732545\_WDS

discussed 1  
disrupts 1  
distribute 1  
drawings 1  
each 8  
earth 2  
either 1  
embodiment 4  
engine 1  
ensure 1  
equally 1  
establish 1  
establishing 2  
event 1  
example 1  
except 1  
external 1  
failures 2  
field 1  
fig 3  
for 10  
forth 1  
from 2  
generally 1  
generator 1  
hardware 1  
has 1  
have 2  
having 1  
however 1  
illustration 3  
implemented 1  
important 1  
includes 8  
independent 1  
ineffective 1  
invention 9  
keeping 1  
local 17  
located 9  
lock 1  
logging 1  
long 1  
machine 12  
machines 1  
maintain 1  
maintains 1  
manage 1

09732545\_WDS

management 5  
managing 7  
manner 1  
marine 1  
master 4  
may 3  
method 9  
mode 1  
more 2  
moving 2  
multi 1  
needed 1  
network 6  
not 1  
occur 1  
one 6  
operate 1  
operating 6  
other 4  
out 1  
overcome 1  
page 4  
particularly 1  
patent 1  
perform 1  
performed 1  
places 1  
plurality 5  
preferred 1  
present 6  
problems 1  
processing 15  
processor 1  
provides 1  
pumps 1  
related 1  
relates 1  
resolution 1  
response 4  
said 3  
set 1  
sets 1  
signals 2  
software 1  
some 1  
stationary 1  
step 1  
steps 2



09732545\_WDS

such 5  
system 17  
systems 2  
task 1  
tasks 1  
technical 1  
temporary 1  
term 1  
that 2  
the 55  
them 1  
therefore 2  
time 29  
timo 1  
update 4  
updates 1  
updating 2  
upon 1  
utilize 1  
utilized 1  
value 1  
what 1  
when 1  
wherein 1  
whether 1  
will 1  
with 1  
without 1